Under the Paperwork Reduction Act of 1995, no persons are requ	uired to re		PTO/SB/05 (Approved for use through 07/31/2006. OMB 065 Trademark Office; U.S. DEPARTMENT OF COMM of information unless it displays a valid OMB control n	1-0032 IERCE
	Attorn	ey Docket No.	MWS-089	
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		First Inventor Sanjai Singh		72
		TRANSFORMING GRAPHICAL OBJECTS IN A GRAPHICAL MODELING ENVIRONMENT		
(Only for new nonprovisional applications under or OTA 1.55(b))	Expres	ss Mail Label No.	EV311018527US	43
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	ADDRESS T	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	222	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		' L Compute	M or CD-R in duplicate, large table or er er rogram (Appendix) end/or Amino Acid Sequence Submission	

UTILITY PATENT APPLICATION

Conty for new nonprovisional applications under 37 CFR 1.53(a) Express Mail Label No. EV311018527US Express Mail Label No. EV311018527US Commissioner for Patents Pol Box 1450 ADDRESS TO. Computer for Patents Pol Box 1450 ADDRESS TO. Commissioner	PAI		MITTAL	Title					AL OBJECTS II VIRONMENT	N A S.S.
APPLICATION ELEMENTS See MFEP chapter 600 concerning utility patent application contents. 1.	(Only for new non	provisional app	olications under 37 CFR 1.53(b)		1	· · · · · · · · · · · · · · · · · · ·				
Submit an original, and a duplicate for fee processing)	APPLICATION ELEMENTS					MS Patent Commission P.O. Box 1	Applioner for 450	ication or Patents	222	
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 00959 OR Correspondence address below Name LAHIVE & COCKFIELD, LLP Kevin J. Canning Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214	2. Applicar See 37 (Submit a See 37 (Fee Transmittal Form (e.g., PTO/SB/17)					arge table or nce Submission RF) Depies); or ii. If above copies CATION PARTS It & document(s)) Power of Attorney If applicable) Copies of IDS Citations Copies of IDS Citations Substantial S)(i). nt.		
X Customer Number: 00959 OR Correspondence address below	under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
Name LAHIVE & COCKFIELD, LLP Kevin J. Canning Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Kevin J. Canning Registration No. (Attorney/Agent) 35,470			19. CC	DRRESPO	NDEN	E ADDRESS				
Kevin J. Canning	X Custome	er Number:	0095	9		OR	Corresp	onden	ce address below	
Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Kevin J. Canning Registration No. (Attorney/Agent) 35,470										
Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Kevin J. Canning Registration No. (Attorney/Agent) 35,470	Address	1								
Name (Print/Type) Kevin J. Canning Registration No. (Attorney/Agent) 35,470	City Boston State			MA		Zip Code	9]	02109		
Name (Print/Type) Kevin J. Canning Registration No. (Attorney/Agent) 35,470 Signature Date October 31, 2003				(617)	227-7400	F	ax ((617) 742-4214	,	
Signature Date October 31, 2003	Name (Print/	Type) Ke	evin J. Canning	_	R	egistration No. (A	ttorney/Agent)	35,470	
	Signature Klub J						Date	Ос	tober 31, 2003	

I hereby certify that this corresp					
in an envelope addressed to:	MS Patent Application, Co	ommissioner for F	Patents, P.O. Box	1450, Alexandria, V	A 22313-1450, on the
date shown below.		1/		_	
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Dated: October 31, 2003

FEE TRANSMITTAL			Complete if Known					
	ı	Application Number				Not Yet Assigned		
for FY 2004	ı	Filing Date				Concurrently Herewith		
Effective 10/01/2003, Patent fees are subject to annual revision.	ı	First Named Inventor				Sanjai Sir		
		Exam	iner Na	ame		Not Yet A	ssigned	
Applicant claims small entity status. See 37 CFR 1.27		Art Un	it			N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,916.00		Attom	ey Doo	ket No).	MWS-089	9	
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)	
Check Credit Money Order Other None	3. A	DDITIO	DNAL	FEES				
X Deposit Account:								
Deposit Account 12-0080	Large Fee	Entity	Small Fee	Entity Fee	-			
Number 12-0000	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge -	- late filing fe	e or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	- late provisio	onal filing fee or cover	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	h specification	n	
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	equest for ex p	arte reexamination	
I	1804	920*	1804	920*		publication o	f SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner a Requesting	publication of	f SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner a Extension for	ction or reply withir	first month	
1. BASIC FILING FEE	1252	420	2252	210		• •	second month	
Large Entity Small Entity	1253	950	2253	475	Extension for	or reply withir	third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	or reply withir	fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for	or reply within	i fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	ppeal	•	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brie	f in support o	f an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	-	oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		nstitute a pub evive – unavi	lic use proceeding	
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		evive - uninte		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		fee (or reissu		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	ie fee		
Total Claims 55 -20** = 35 x 18.00 = 630.00	1503	640	2503	320	Plant issue	fee		
Independent 9 -3** = 6 x 86.00 = 516.00	1460	130	1460	130	Petitions to	the Commiss	sioner	
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a nes number o	ssignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	mission after	final rejection	
1201 86 2201 43 Independent claims in excess of 3	İ				(37 CFR 1.	129(a)) Iditional inver	ation to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129	(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	-	r Continued E r expedited ex	xamination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design		(armination	
and over original patent	Other	fee (spec	cify)					
SUBTOTAL (2) (\$) 1,146.00	*Redu	iced by E	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY	Regist	ration No	<u> </u>	4=:		T .	(if applicable))	
Name (Print/Type) Kevin J. Canning		ey/Agent)	35	,470		Telephone	(617) 227-7400	
Signature KUN 2						Date	October 31, 200	03
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I hereby certify that this corres	pondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV311018527US,
in an envelope addressed to:	MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the
date shown below.	MMIN 1 S
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Dated: October 31, 2003

Signature: __

(Kevin J. Canning)

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Sanjai Singh			
Title TRANSFORMING GRAPHICAL OBJECTS IN A GRAPHICAL MODELING ENVIRONMENT					
Attorney Docket No.		MWS-089			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 31, 2003
Date
Signature

(617) 227-7400
Telephone Number
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii))**.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV311018527US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 31, 2003

Signature:

(Kevin J. Canning)